AlgoExpert

**Quad Layout** 

lava

14px

Emacs

Monokai

## **Prompt**

Sample Output (for creation)

```
The structure below is the root of the trie.
{
    "c": {"*": true},
    "b": {
        "c": {"*": true},
        "a": {"b": {"c": {"*": true}}},
    },
    "a": {"b": {"c": {"*": true}}},
}
```

Sample Input (for searching in the suffix trie above)

```
string = "abc"
```

Cample Output /for campling in the cuffix this about

Tests

## Your Solutions

Run Code

```
Solution 1 Solution 2 Solution 3
```

```
populateSuffixTrieFrom(i, str);
23
24
25
26 ▼
         private void populateSuffixTrieFrom(int index, String s
           TrieNode currentPointer = root;
27
           for (int j = index; j < str.length(); j++) {</pre>
28 ▼
             char ch = str.charAt(j);
29
             if (!currentPointer.children.containsKey(ch)) {
30 ▼
               TrieNode newTrieNode=new TrieNode();
31
               currentPointer.children.put(ch, newTrieNode);
32
33
             currentPointer=currentPointer.children.get(ch);
34
35
           currentPointer.children.put(endSymbol, null);
36
37
```

## **Custom Output**

Submit Code



## **Congratulations!**

Your submission passed all of our test cases!